

**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM  
LISTING SERVICE**

**LISTING No.**

7125-1657:184

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**CATEGORY:**

Fire Alarm Devices for the Hearing Impaired

**LISTEE:**

GE Security, Inc., 8985 Town Center Parkway, Bradenton, FL 34202  
Contact: Jewell Micochero (941) 739-4358 FAX (941) 308-8123

**DESIGN:**

Models "EST" 202, 203, 405, CS405, 757; "Mirtone" MS, 4MS; and "Edwards" 2400, 2440, 2441 strobe lights. Unit may be followed by A through Z to specify markets and no suffix, B, R or W to indicate product color. Models list below:

202-3A, -3A-T, -5A, -5A-T, -6A, -6A-T, -7A, -7A-T, -8A, -8A-T; 203-8A

405-3A, -3A-T, -5A, -5A-T, -6A, -6A-T, -7A, -7A-T, -8A, -8A-T

CS405-7A-T, 8A-T

757-3A, -5A, -6A, -7A, -8A

2440-A, -H, -L, -M; 2440S-15, -30, -15/75, -60, -110

2441S-15, -15/75, -30, -60, -110

MS-3, -5, -6, -7, -8; 4MS-3, -5, -6, -7, -8

202-15PS, 202-15PSW, 202-75PS, 202-75PSW

Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:**

Candela rating for wall mount:

-5A, -5, -15, -L, -15PS, -15PSW: 15cd

-3A, -3, -30: 30cd

-6A, -6, -60: 60 cd

-7A, -7, -15/75, -M: 15/75cd

-75PS, -75PSW: 75cd

-A, -H, -8A, -8, -110: 110cd

Candela rating for ceiling mount:

-3A, -3, -30: 15cd

-6A, -6, -60: 30cd

-H, -8, -8A, -110: 60cd

-7A, -7, -15/75, -M: 15/75cd

Electrical:

20-24 VDC except for Models 203-8 & 2440-A are 120 VAC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. All units are intended for wall mounted installations. The following Models with suffix -8, -8A, -110, -H, -6, -6A, -60, -3, -3A, -30, -7A, -7, -15/75 re also suitable for ceiling mount. The candela ratings for these strobes are reduced as shown under rating.

**MARKING:** Listee's name or Mirtone, model number, candela/electrical rating and UL label.

**APPROVAL:** Listed as strobe lights for use with separately listed compatible control units. Suitable for the hearing impaired application. Models with a candella rating of 15cd are for indoor use only. All other models are designed for indoor and outdoor use.

If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the appliance must be used with a fire alarm control unit that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

**FORMERLY:** 7125-1591:184 and 7125-1388:208

08-16-05KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 26, 2006***Listing Expires June 30, 2007*

Authorized By:

**DIANE K. AREND**, Senior Deputy  
Program Manager